

Fig. S1 XRD patterns of MCM-41 (MCM, a), nitrated MCM-41 (NMCM, b), and methylated NMCM-41 (Me-NMCM, c).

Table S1 Nitrogen and carbon contents in MCM, NMCM, and Me-NMCM.

Name	N / wt%	N / mmol/g	C / wt%	C / mmol/g	C/N (-)
MCM	0	0	0	0	0
NMCM	4.4	3.2	0	0	0
Me-NMCM	1.1	0.76	0.94	0.78	1.0

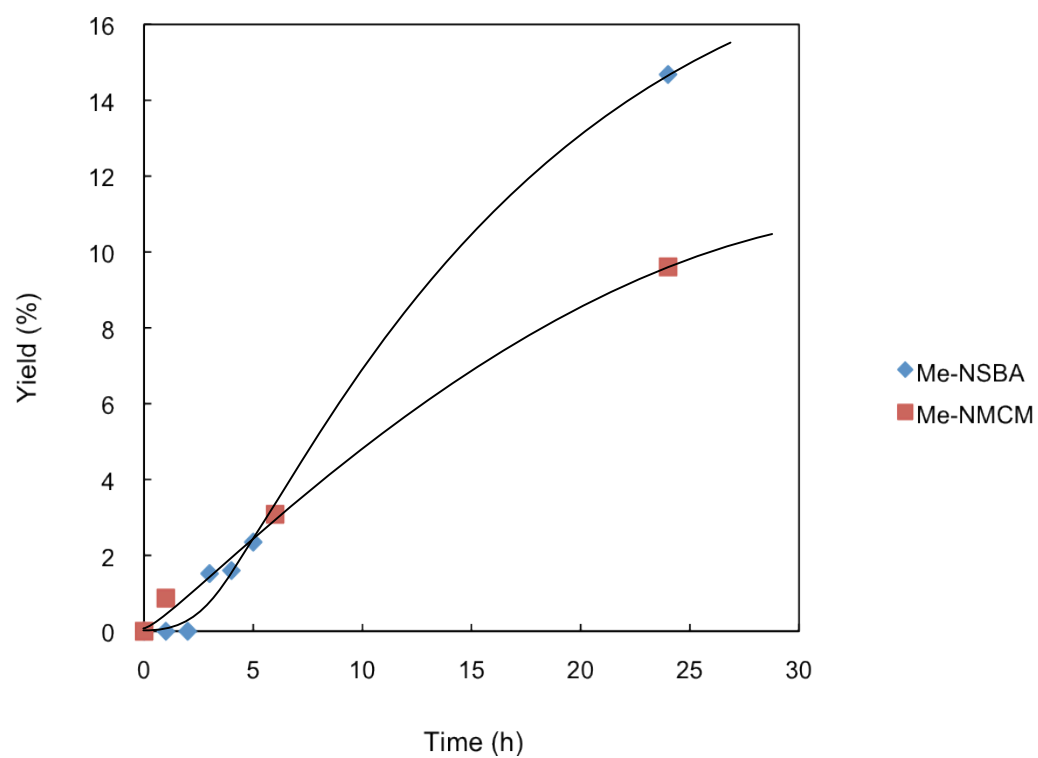


Fig. S2 The catalytic performance of Me-NMCM for Knoevenagel condensation using benzaldehyde and diethyl malonate, as compared with Me-NSBA.